

FIG. 1 (PRIOR ART)

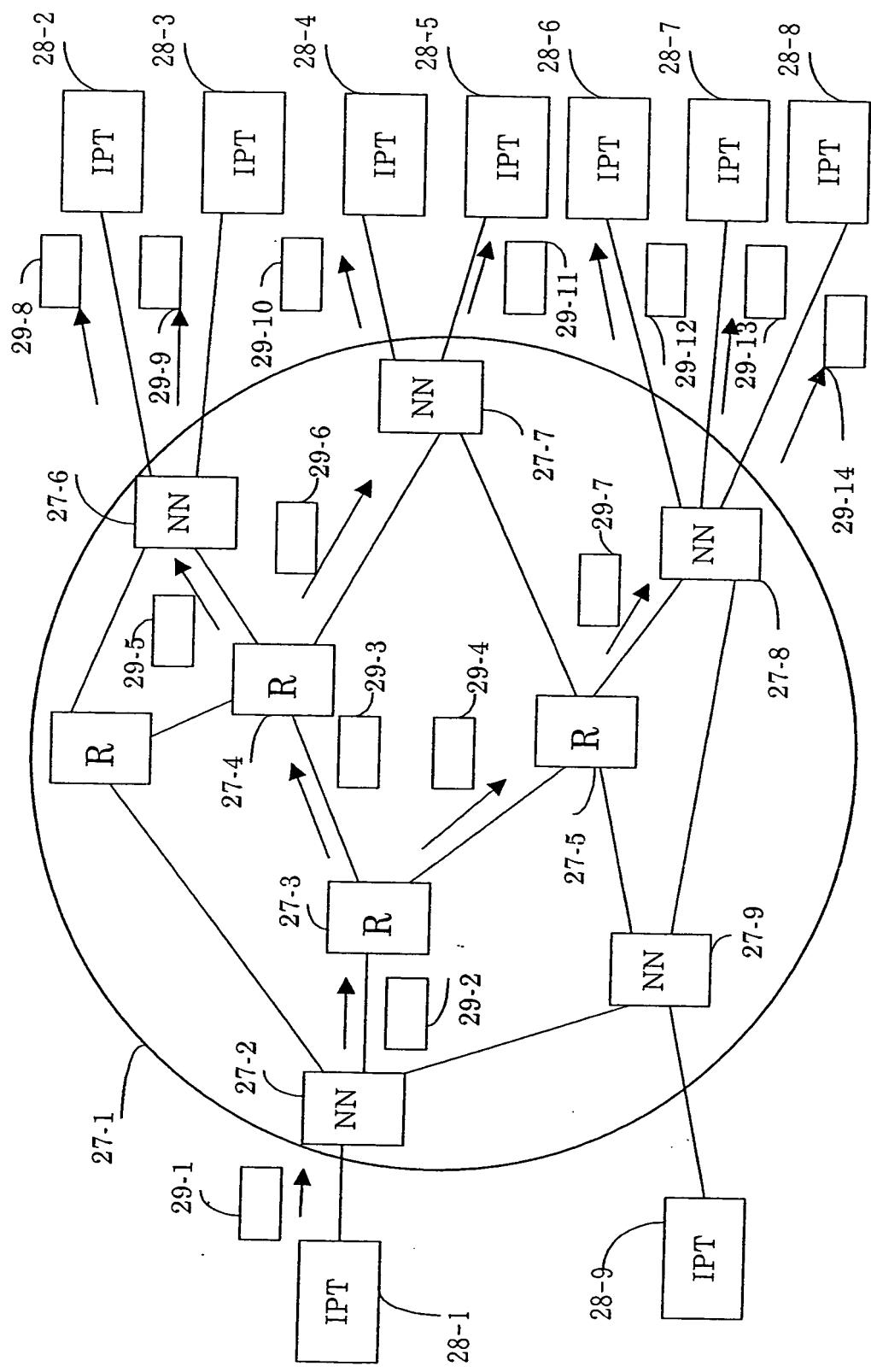


FIG.2 (PRIOR ART)

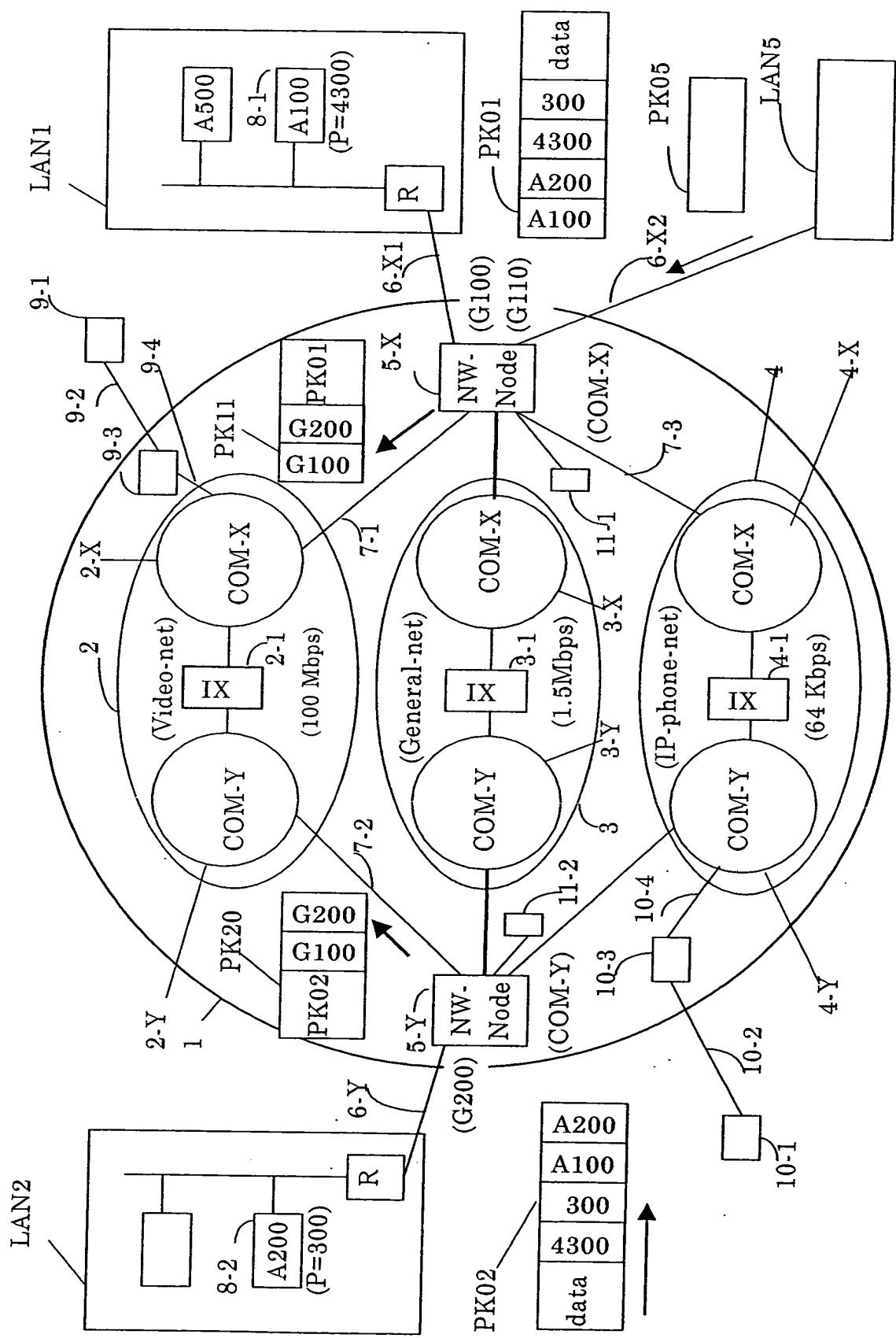


FIG.3

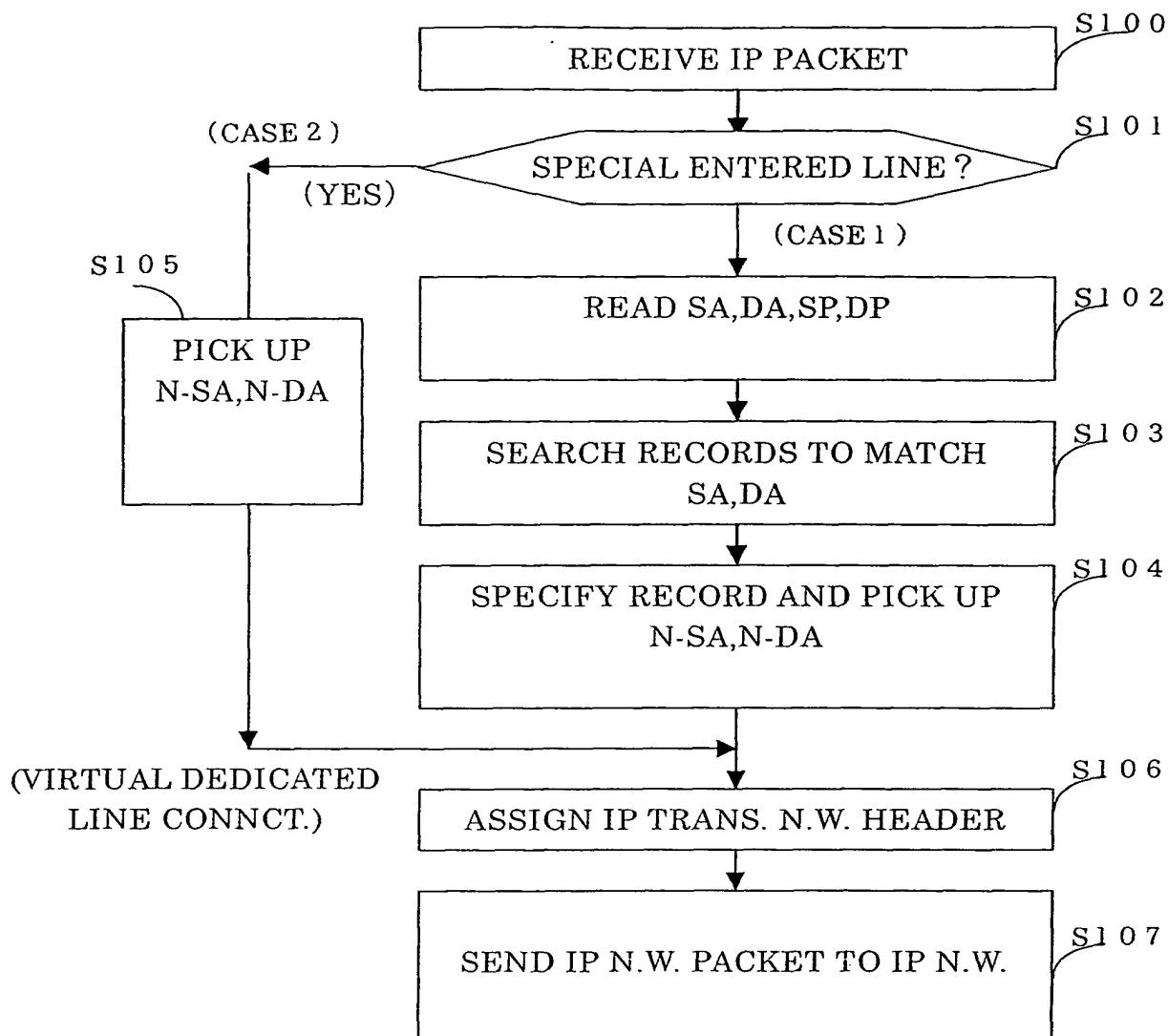


FIG.4

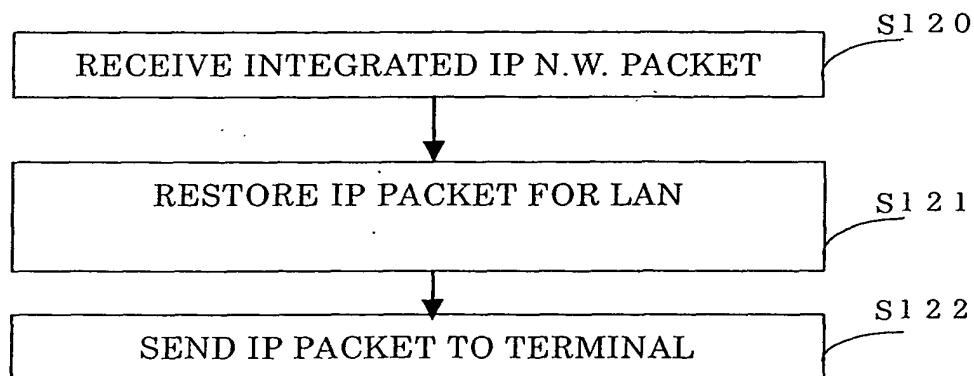


FIG.7

REQ. ID	SOURCE TERM. ADD. (S A)	DES. TERM. ADD. (D A)	PORT No. (P)	SOURCE N.W. NODE-POINT ADD. (N - S A)	DES. N.W. NODE-POINT ADD. (N - D A)	N.W. ID
2	A100	A200	300, 500	G100	G200	NWa (Video.net)
3				G110	G210	NWc (IP.phone.net)
2	A100	A200	700	G100	G225	NWb (General.net)
2	A500	A200	800	G500	G230	NWb (General.net)
3				G600	G700	NWd (Fax.net)

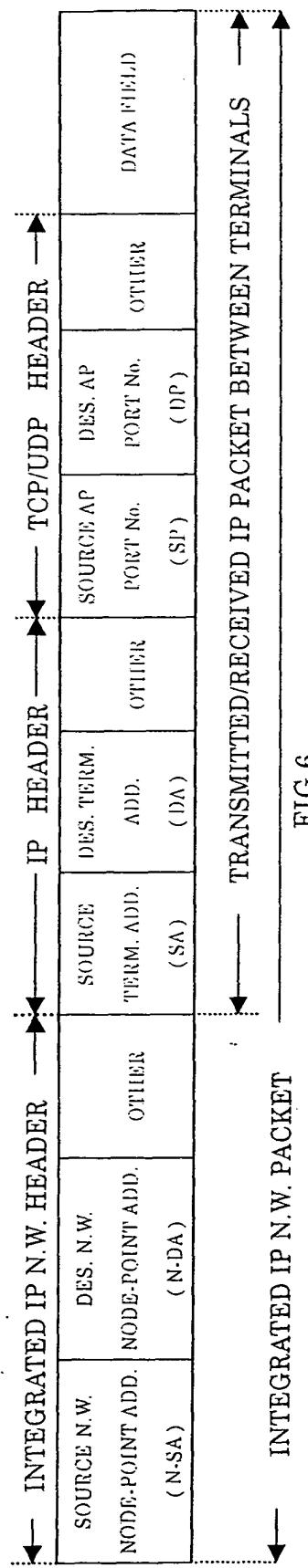


FIG.

REQ. (ID)	SOURCE TERM. ADD. (SA)	DES. TERM. ADD. (DA)	PORT No. (P)	SOURCE N.W. NODE-POINT ADD. (NSA)	DES. N.W. NODE-POINT ADD. (NDA)	N.W. ID
2	A200	A100	300,500	G 200	G 100	NWa (Video·net)
3				G 210	G 110	NWc (IP·phone·net)
2	A200	A100	700	G 225	G 100	NWb (General net)
2	A200	A500	800	G 230	G 500	NWb (General net)
3				G700	G600	NWd (Fax·net)



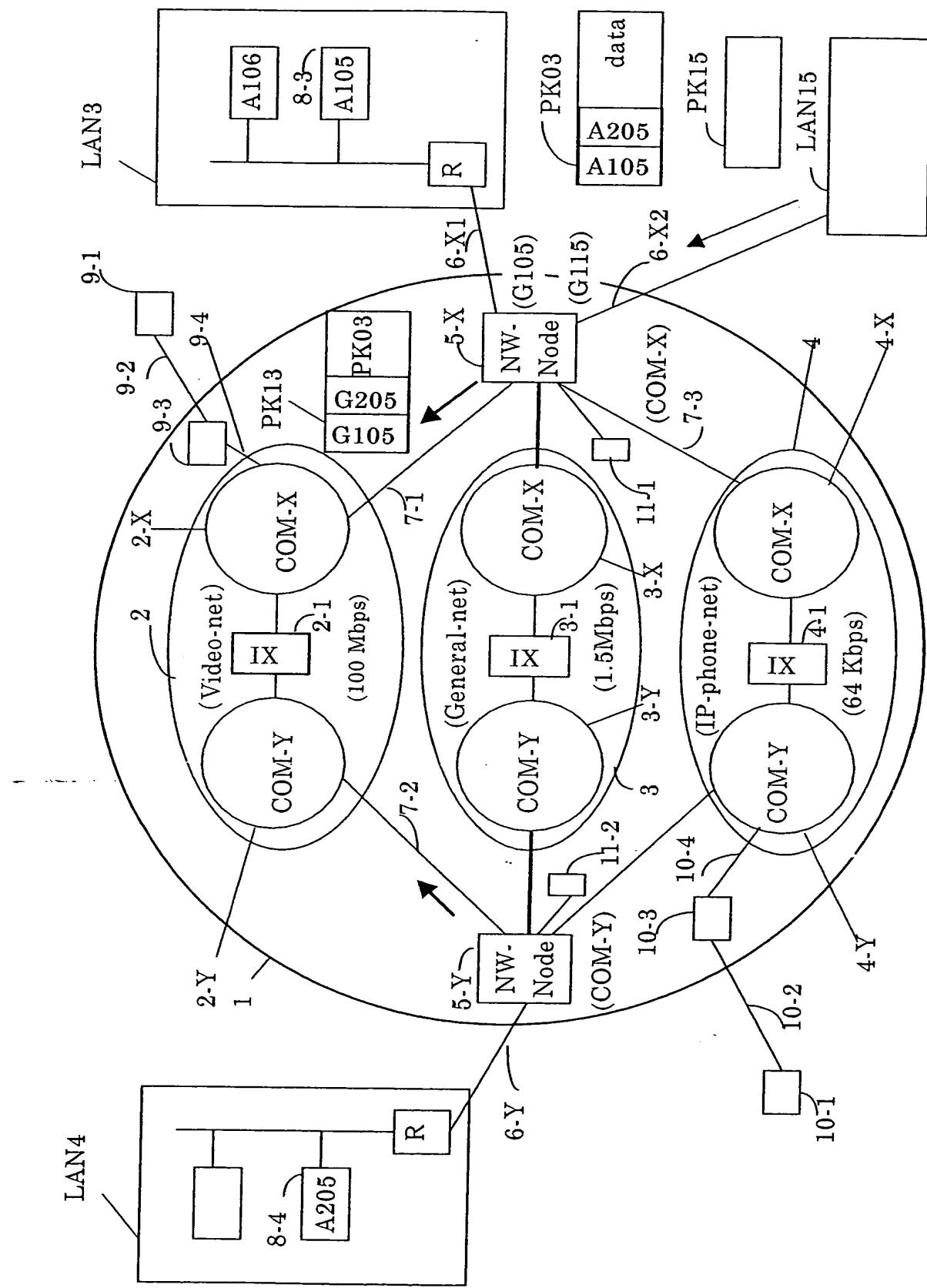


FIG.9

REQ. ID	SOURCE TERM. ADD. (SA)	DES. TERM. ADD. (DA)	SOURCE N.W. NODE-POINT ADD. (N-SA)	DES. N.W. NODE-POINT ADD. (N-DA)	N.W. ID
2	A105	A205	G105	G205	NW _a (Video-net)
3			G115	G215	NW _c (IP-phone.net)
2	A105	A205	G125	G225	NW _b (General.net)
2	A505	A205	G505	G235	NW _b (General.net)
3			G605	G705	NW _d (Fax.net)

FIG.11

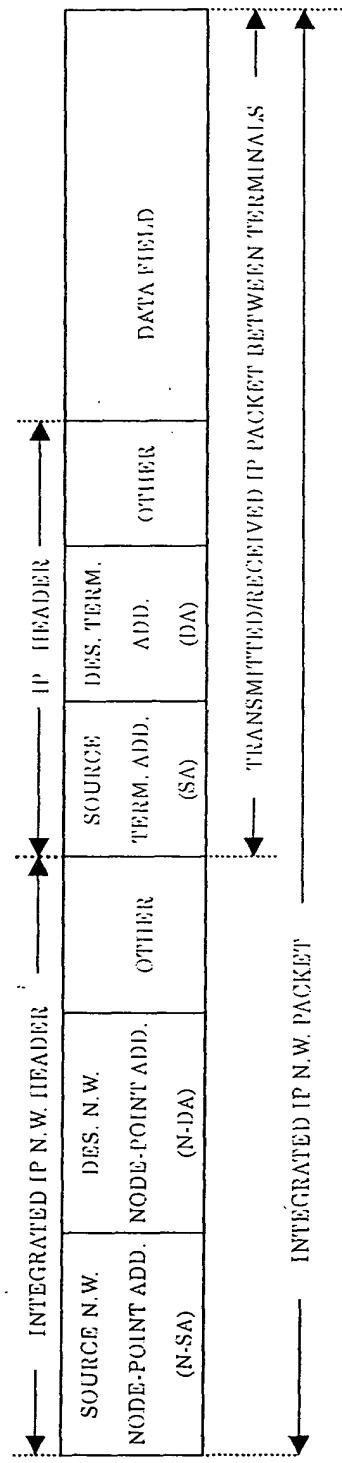


FIG.12

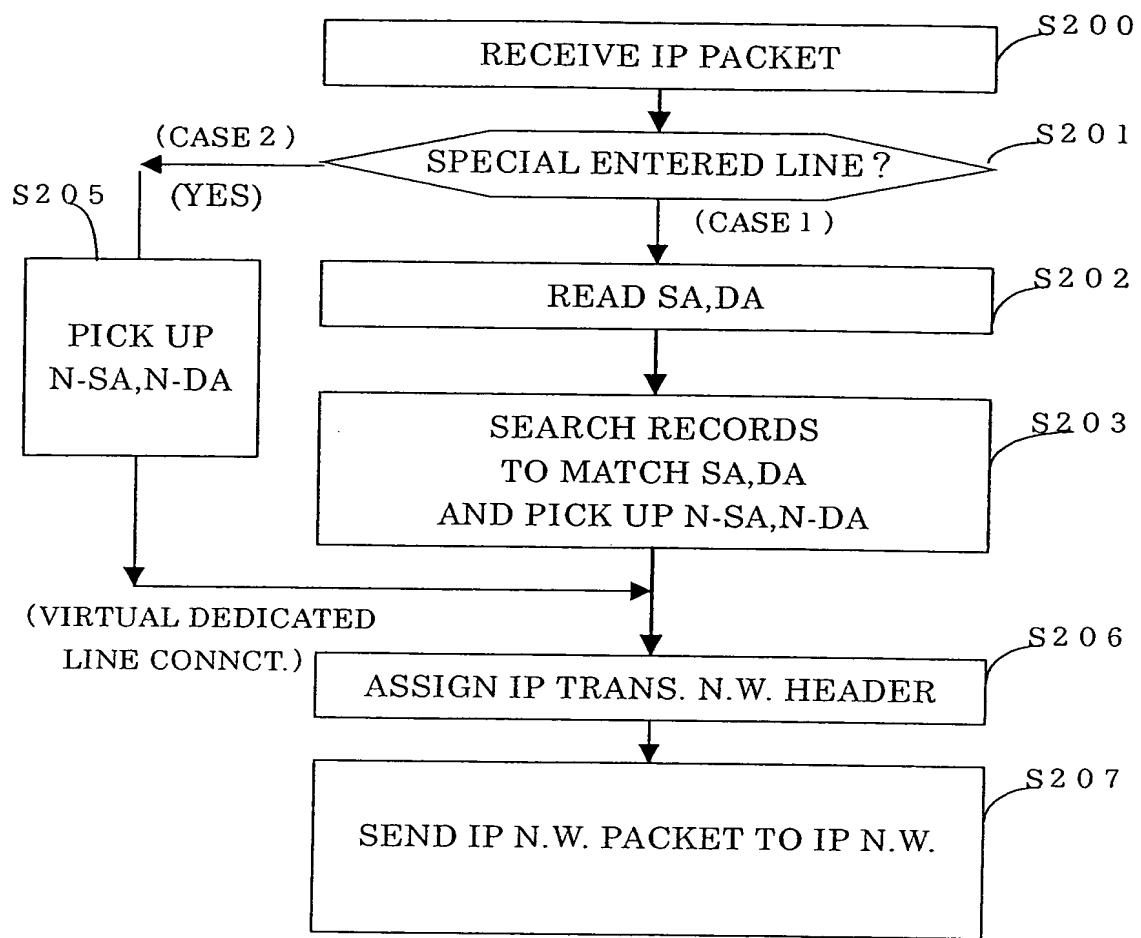


FIG.10

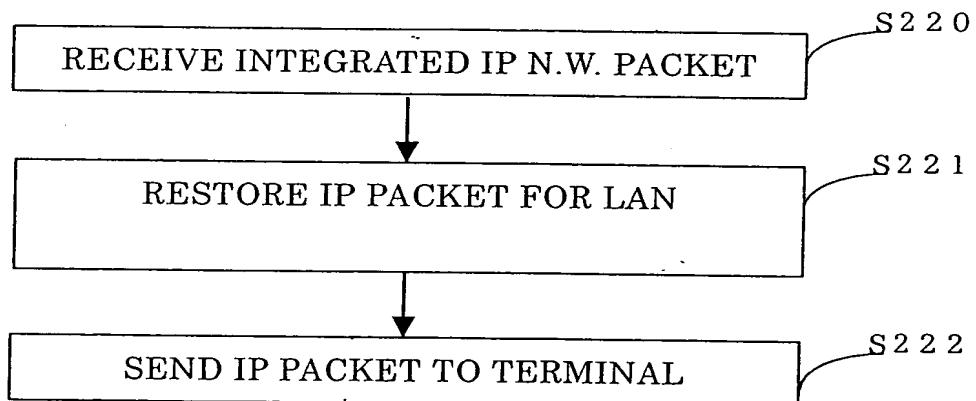
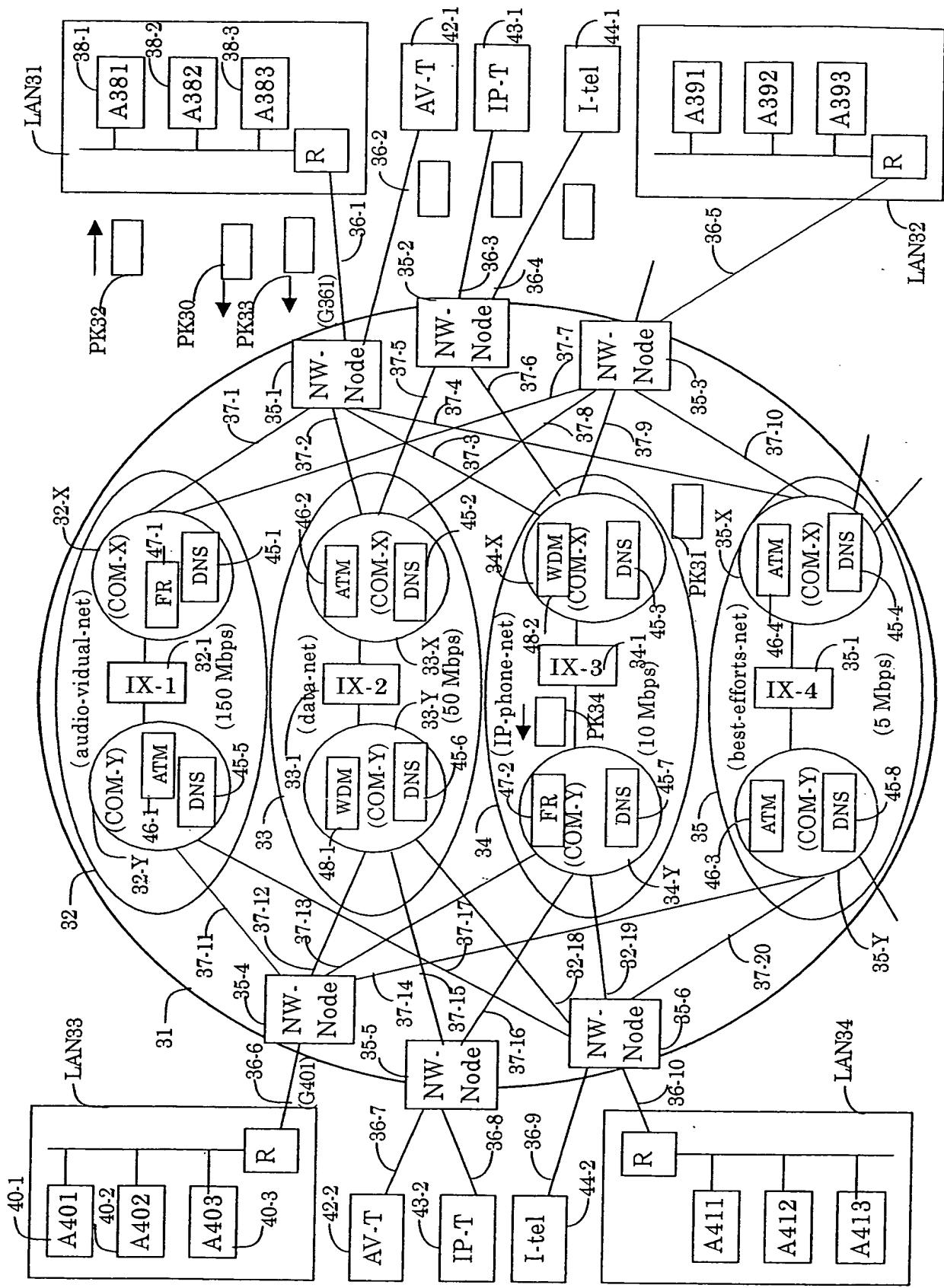


FIG.13

FIG.14



SOURCE TERM. ADD. (SA)	DES. TERM. ADD. (DA)	POR.T. No. (P)	SOURCE N.W. NODE-POINT ADD. (N-SA)	DES. N.W. NODE-POINT ADD. (N-DA)
A381	A453	25	G361	G453
A381	A401	4000	G361	G366
A382	A451	25	G361	G451
A382	A432	3000	G361	G368
A383	A452	25	G361	G452
A383	A411		G361	G3610
A383	A412		G361	G3610
A383	A413		G361	G3610
A421	A454	25	G362	G454
A421	A422	5000	G362	G367
...

FIG.15

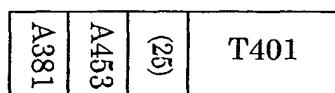


FIG.16

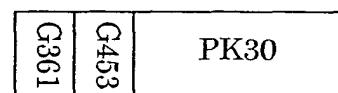


FIG.17

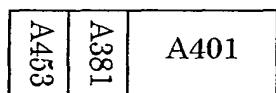


FIG.18

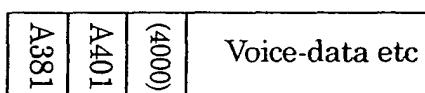


FIG.19

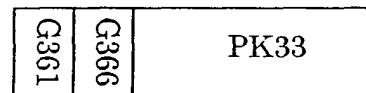


FIG.20

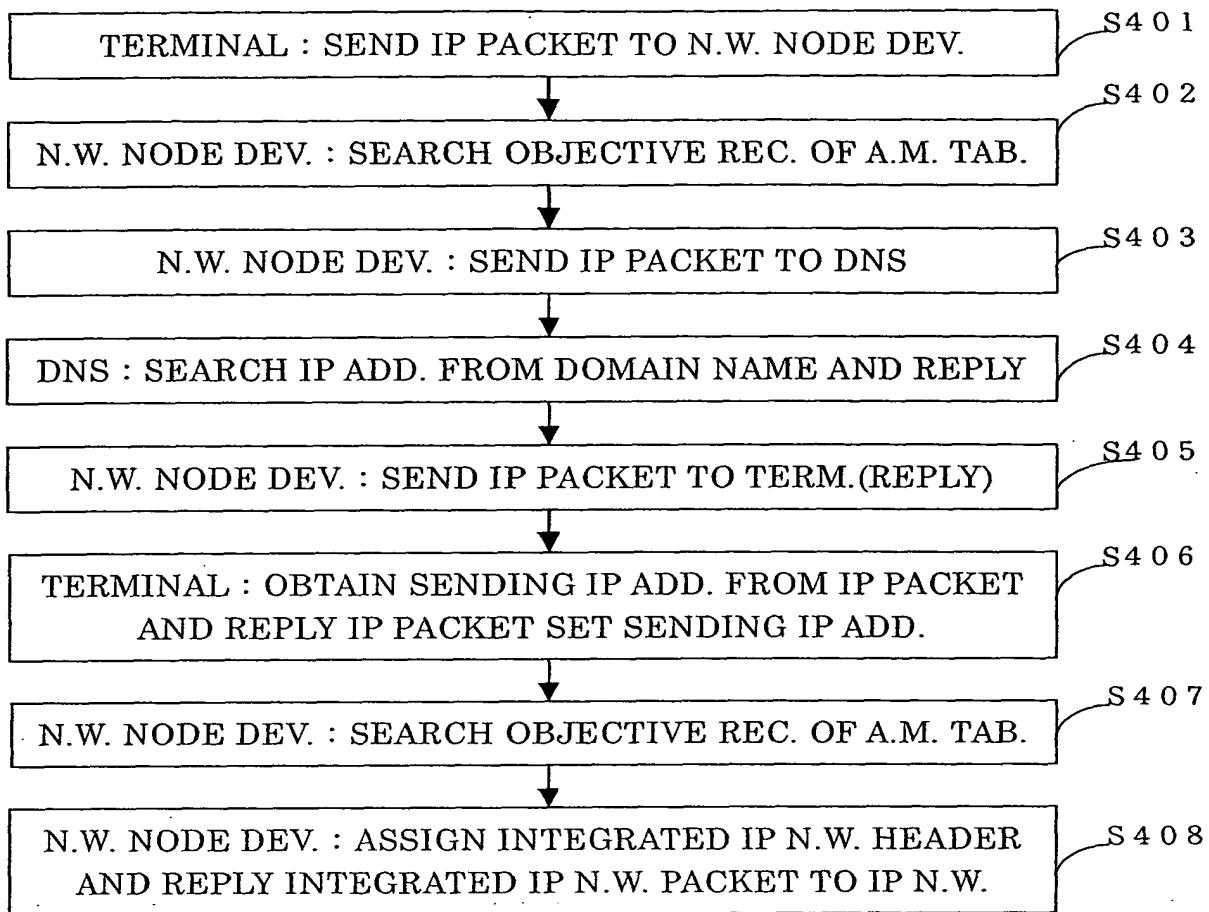


FIG.21

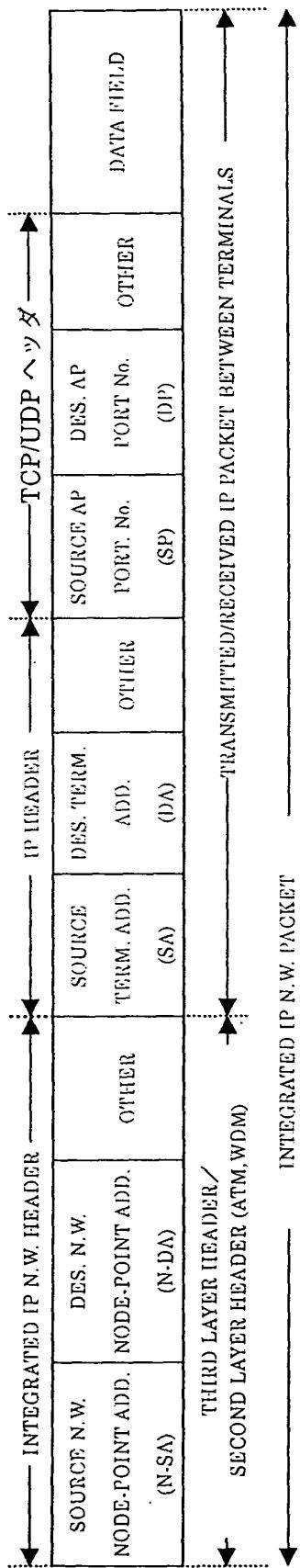


FIG.22

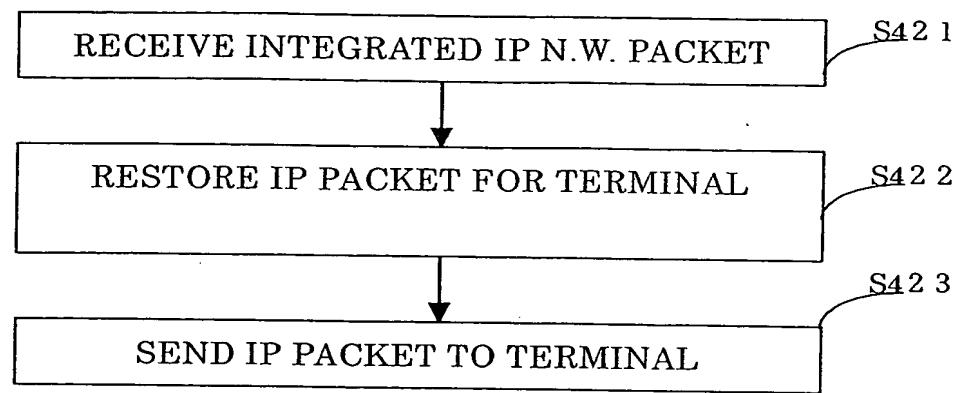
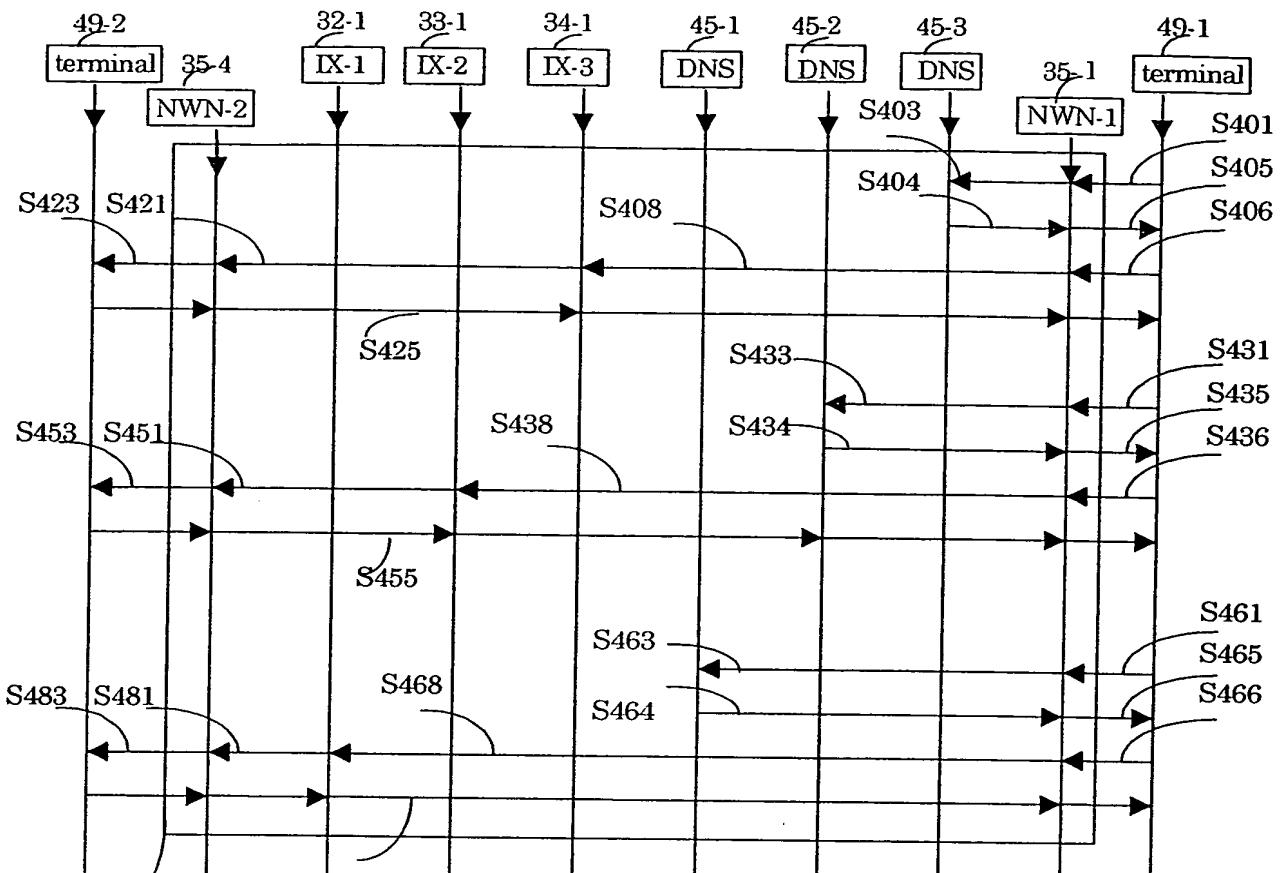


FIG.23



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FIG.24

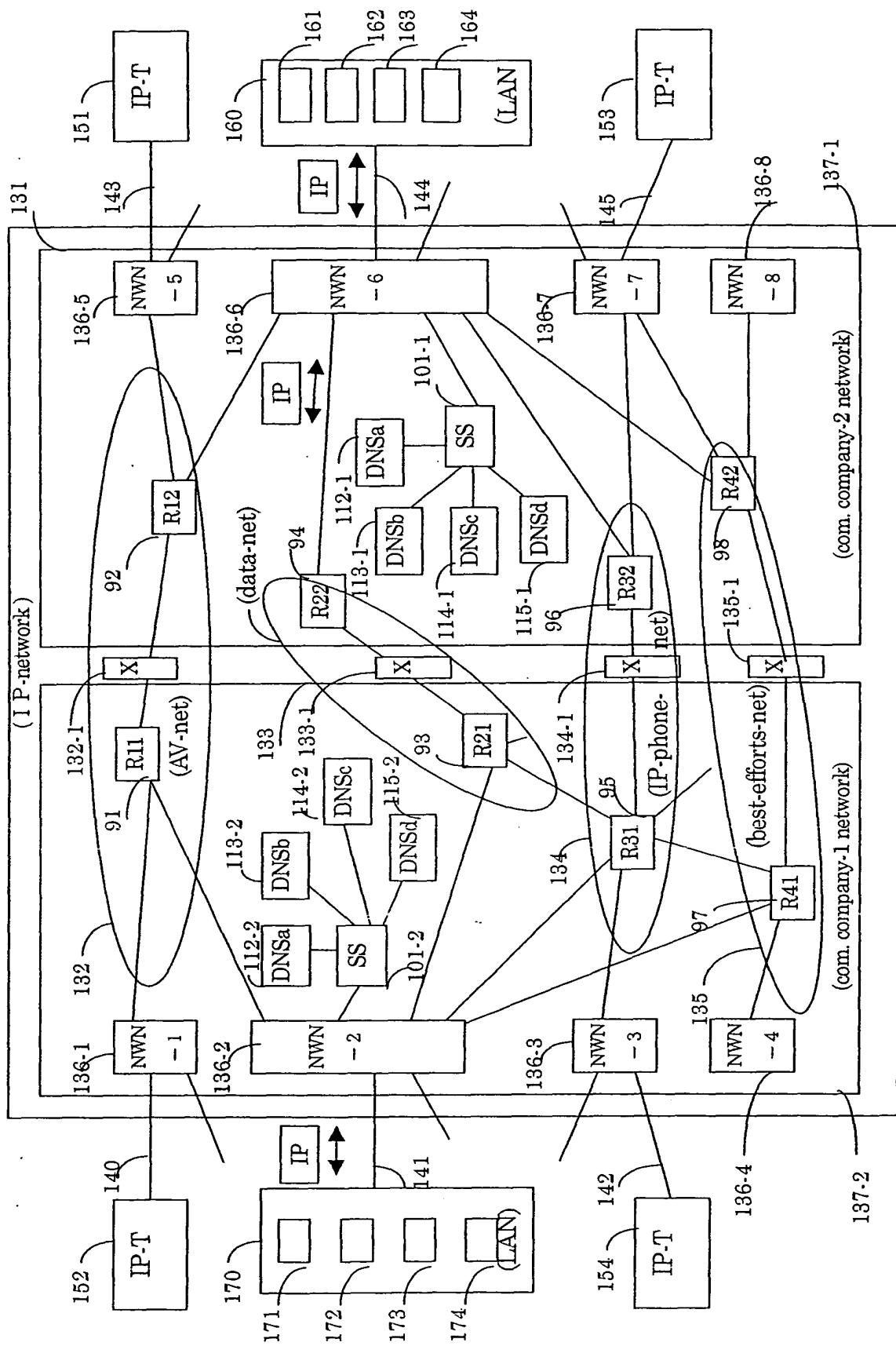


FIG. 25

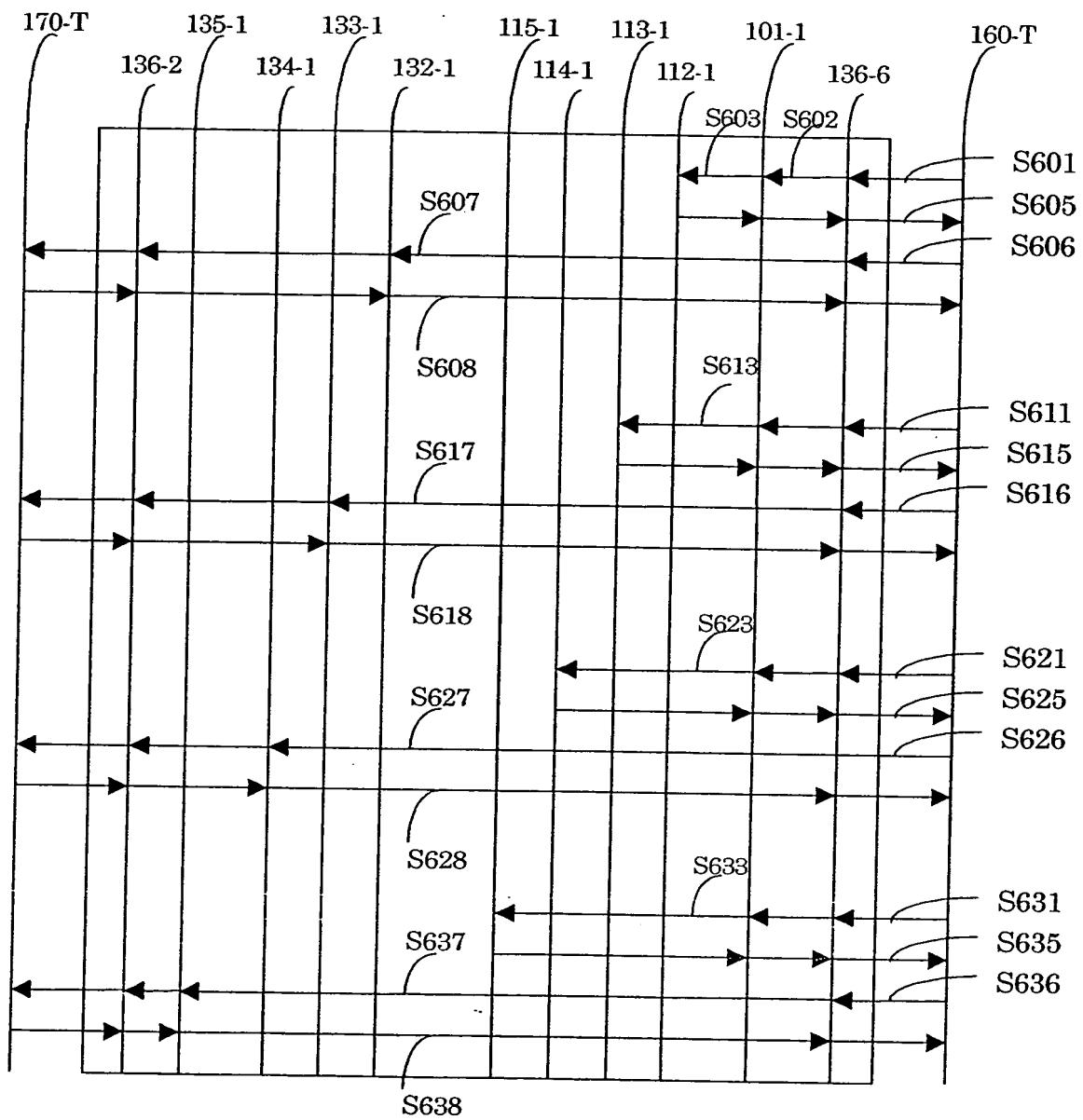


FIG.26

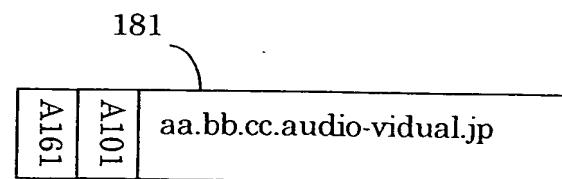


FIG.27

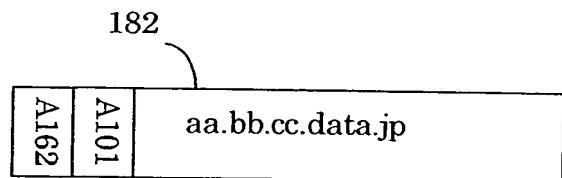


FIG.28

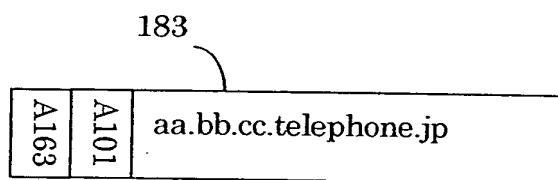


FIG.29

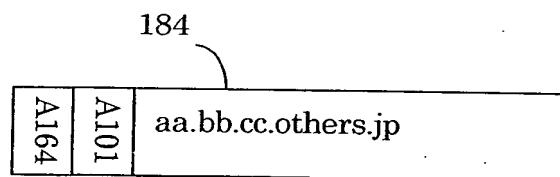


FIG.30